



**Isolation Gown Level I- Disposable** 

**Isolation Gown Level II- Disposable** 

**Isolation Gown Level III- Disposable** 

**Isolation Gown Level IV- Disposable** 

https://drive.google.com/file/d/1MmZ4l8gF-1-sD8DK9-AUIzCFngZC4Q4i/view?usp=sharing

**PRODUCT DOCUMENTS BELOW** 



# Disposable Isolation Gown Technical Data Sheet

#### **Description:**

The disposable isolation gown made from non-woven PE Polyethyene 30gm2.

- 1. Soft, light, non-toxic, durable and economical.
- 2. Can be used as a visit coat.
- 3. Application: Health care and chemical industry.
- 4. Gown is made with heat seal seams.

#### **Attributes:**



#### **Technical Features:**

Description	Information
Material/Content:	Non-woven Polyethene
Weight:	30gm2
Size:	L/XL
Colour:	Blue
Sterilization:	Non-sterile

Isolation Gown with heat seal seams:

- Non-Sterile 30gm2
- Fabric standard: AAMI PB70, LEVEL 3
- Garment standard: AAMI PB70, LEVEL 3

## **Packaging Size L:**

20pcs per bag, 240pcs per carton. Carton size: 60\*40\*25cm

Net weight: 12.50kg

Gross weight: 13.30kg per carton

#### **Packaging Size XL:**

20pcs per bag, 160pcs per carton.

Carton size: 60\*40\*25cm

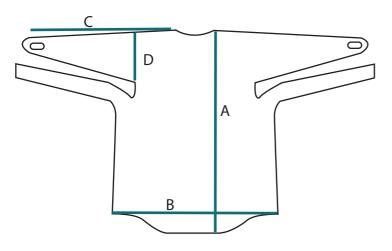
Net weight: 10kg

Gross weight: 10.80kg per carton



#### **Product Size:**

Measurement	L (cm)	XL (cm)
A. Body Length:	115	129
B. Body Width:	93	112
C. Sleeve Length:	82.5	90
D. Sleeve Width:	30.5	32.5



#### **IMPORTANT NOTICE:**

This guide is only an outline. It should not be used as the only means for selecting protective clothing. Before using any protective clothing, the wearer must read and understand the user instructions for each product.

Specific country legislation must be observed. If in doubt, contact a safety professional. Selection of the most appropriate PPE will depend on the particular situation and should only be make a competent person knowledgeable of the actual working conditions and the limitations of PPE.

Final determination as to the suitability of these products for a particular situation is the employer's responsibility.

This information is subject to revision at any time. Always read and follow instructions.

#### **LIMITATION OF LIABILITY:**

Except as provided above, Dishang Medical shall not be liable or responsible for any loss or damage, whether direct, incidental, special or consequential arising out of the sale, use or misuse of this product, or the user's inability to use such products.



The Dishang Group 186 West Wenhua Road Weihai Shandong 264209 CHINA





Style: Disposable long sleeve gown **DSYL-1003**Cover Page

Product Type: Uniform

Description: Non Woven Long Sleeve Gown

Size Scale: L/XL

Revision: 0

Date:May-10-2020

Heating seal manufacturing and tear lines at sleeve seam It can be tore from the back side when take off

- Fabric Type :Polyethylene

- Material:PE 30gsm

- Garment Test: AAMI PB70 LEVEL3

- Gender: Unisex

- Place of Origin: China

- Bulk Color:Blue





Style: Disposable long sleeve gown **DSYL-1003**SPEC

Product Type: Uniform

Description: Non Woven Long Sleeve Gown

Size Scale: L/XL

Revision: 0

Date:May-10-2020









Style: Disposable long sleeve gown  ${\bf DSYL-1003}$ 

SPEC

Product Type: Uniform

Size Scale: L/XL

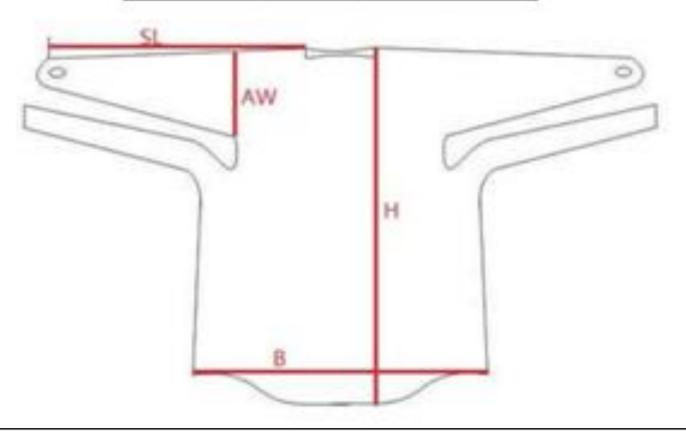
Description: Non Woven Long Sleeve Gown

Revision: 0

Date:May-10-2020

# Size Spec For Long Sleeve Gown-

Size	Height- (H)-	Sleeve length(SL)-	Arm width(AW)-	Bottom-
L	115cm	82.50cm	30.50cm	93cm-
XL	129cm₽	90cm=	32.50cm	112cm≥
SD	+/- 2cm+	+/- 2cm=	+/- 2cm=	+/- 2cm=





Style: Disposable long sleeve gown **DSYL-1003**Detail

Product Type: Uniform

Description: Non Woven Long Sleeve Gown

Size Scale: L/XL

Revision: 0

Date:May-10-2020

# Package informations:

20pcs/bag,

carton measurment: L 60CM \* W 40CM \* H 25CM





Size L: 240pcs/ctn., net weight 12.50kgs, gross weight 13.30kgs.

Size XL: 160pcs/ctn., net weight 10.00kgs, gross weight 10.80kgs.







# Disposable Isolation Gown: Taped Seams Technical Data Sheet

## **Description:**

The disposable isolation gown made from PP non-woven +TPU film 40gm2

- 1. Soft, light, non-toxic, durable and economical.
- 2. Can be used as a visit coat
- 3. Application: Health care and chemical industry.
- 4. Gown is made with taped seams

# Self-fabric Binding Seam:

DS2003DG7



#### Attributes:



#### **Technical Features:**

Description	Information
Material/Content:	PP non-woven + PE film
Weight:	65gm2
Size:	L/XL
Colour:	White
Sterilization:	Non-sterile

Isolation Gown with taped seams:

- Non-Sterile 65gm2
- Garment standard: AAMI PB70, LEVEL 4, EN13795

## **Packaging:**

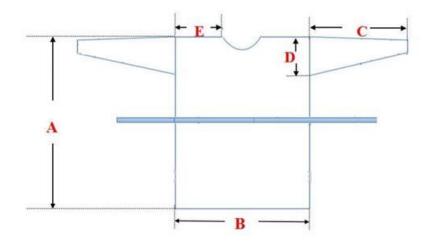
10pcs/bag, 100pcs/carton Carton size: 67\*39\*31cm

Size L: N.W 9.2kg, G.W. 10.3kg Size XL: N. W 10.4kg, G.W. 11.5kg

All data refer to typical single values and may be subject to alterations. Edition: June 2020 - page 1 of 2 (updated 24.06.20;1:19pm)

#### **Product Size:**

Measurement	L (cm)	XL (cm)
A. Body Length:	115	121
B. Body Width:	126	136
C. Sleeve Length:	59.5	61.5
D. Sleeve Width:	26	27
E. Shoulder:	18	19.5



#### **IMPORTANT NOTICE:**

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Final determination as to the suitability of these products for a particular situation is the employer's responsibility.

This information is subject to revision at any time. Always read and follow instructions.

#### **LIMITATION OF LIABILITY:**

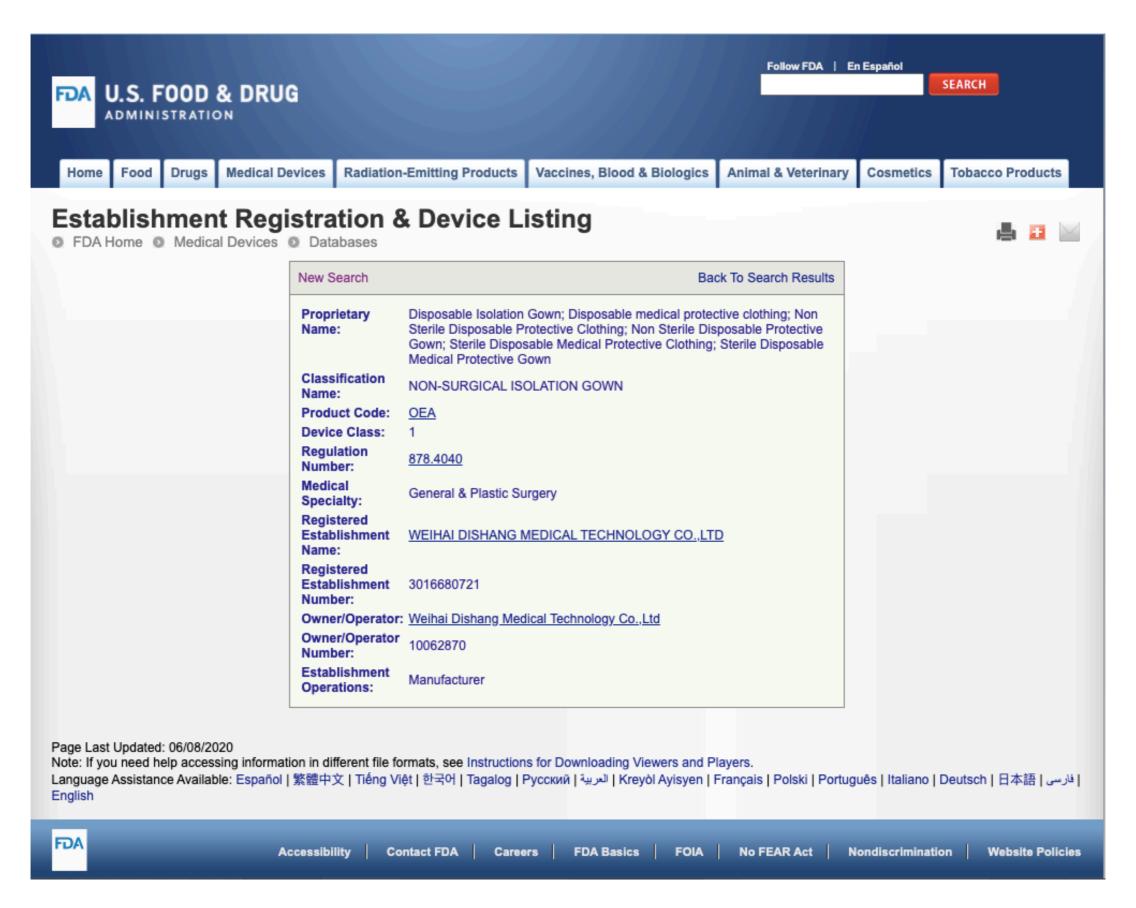
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Test Report SL52025256466201TX-1 Date: May 09,2020 Page 1 of 3

WEIHAI TEXTILE GROUP IMP&EXP CO.,LTD NO 186 WEST WENHUA ROAD, HI TECH DEVE ZONE, WEIHAI

# THIS REPORT CANCELS AND SUPERSEDES THE TEST REPORT NO. SL52025256466201TX DATE: 2020-05-06 ISSUED BY SGS(SHANGHAI)

The following sample(s) was/were submitted and identified on behalf of the client as:

Sample Description : (A)Long sleeve gown (Isolation gown)

Style No. : DSYL-1003

Composition : (A)100% polyethylene

Sample Color : (A)blue

Supplier : WEIHAI DISHANG MEDICAL TECHNOLOGY CO.,LTD

Exported to : USA

Sample Receiving Date : Apr 26, 2020

Testing Period : Apr 26, 2020 - Apr 30, 2020

Test Result(s) : Unless otherwise stated the results shown in this test report refer only to the

sample(s) tested, for further details, please refer to the following page(s).

Test Performed : Selected test(s) as requested by applicant

#### Revised Reason

Revised the information of Sample Description, from Disposable Isolation gown to Isolation gown Revised the result of Water Resistance from Level 2 to Level 3

Signed for and on behalf of SGS-CSTC Standards Technical Services (Shanghai) Co., Ltd Testing Center

Sara Gan

Sara Guo (Account Executive)



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**Test Report** 

SL52025256466201TX-1

Date:May 09,2020

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**Test Result** 

<u>Liquid Barrier Performance and Classification of Protective apparel and Drapes Intended for Use in Health Care Facilities</u>

(ANSI/AAMI PB70-2012)

Section 4.2.1 Water Resistance: Impact Penetration Test

(AATCC 42-2017)

As received

Weight of blotter gained (g)	1#	2#	3#	4#	5#
Area A (Critical zone-front)	0.0	0.0	0.0	0.0	0.0
Area B (Critical zone-sleeve)	0.0	0.0	0.0	0.0	0.0
Area C (Critical zone-back)	0.0	0.0	0.0	0.0	0.0

#### Remark:

- 1) Level 1: all critical zone components shall have a blotter weight gain of no more than 4.5grams(g)
- 2) Level 2: all critical zone components shall have a blotter weight gain of no more than 1.0 grams(g)
- 3) Level 3: all critical zone components shall have a blotter weight gain of no more than 1.0 grams(g)

#### Section 4.2.1 Water Resistance: Hydrostatic Pressure Test

(AATCC 127-2018; Hydrostatic Head; Rate of increase of water pressure:60mbar/min; temp. of distilled water: 21° C, fabric face side of water)

#### As received

Water Column (cmH <sub>2</sub> O)	1#	2#	3#	4#	5#
Area A (Critical zone-front)	>50.0	>50.0	>50.0	>50.0	>50.0
Area B (Critical zone-sleeve)	>50.0	>50.0	>50.0	>50.0	>50.0
Area C (Critical zone-back)	>50.0	>50.0	>50.0	>50.0	>50.0

#### Remark:

- 1) Level 2: all critical zone components shall have a hydrostatic resistance of at least 20cmH<sub>2</sub>O
- 2) Level 3: all critical zone components shall have a hydrostatic resistance of at least 50cmH<sub>2</sub>O



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**Test Report** 

SL52025256466201TX-1

Date:May 09,2020

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#### Barrier performance of each component and final classification commended.

	Impact Penetration Test AATCC 42(g)	Hydrostatic Pressure Test AATCC 127(cmH <sub>2</sub> O)	Resistance to Bacteriophage Phi-X174 ASTM F 1671	Level	Final classification
Area A (critical zone-front)	0.0	>50.0	/	Level 3	
Area B (critical zone-sleeve)	0.0	>50.0	/	Level 3	Level 3
Area C (Critical zone-back)	0.0	>50.0	/	Level 3	

#### Remark:

- 1) The barrier performance of all critical zone components, including seams and points of attachments, shall be determined. The classification of isolation gown shall be a number denoting the performance of the critical zone component having the lower barrier performance.
- 2) Level 1: Impact Penetration Test-AATCC 42: ≤4.5g;
- 3) Level 2: Impact Penetration Test-AATCC 42: ≤1.0g; Hydrostatic Pressure Test-AATCC 127:≥20cmH<sub>2</sub>O;
- Level 3: Impact Penetration Test-AATCC 42: ≤1.0g; Hydrostatic Pressure Test-AATCC 127:≥50cmH<sub>2</sub>O;
- 5) Level 4: Resistance to Bacteriophage Phi-X174-ASTM F 1671: Pass.

#### Sample Photo



\*\*\*End of Report\*\*\*



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Test Report SL52025245534001TX Date:April 24,2020 Page 1 of 2

WEIHAI TEXTILE GROUP IMP. & EXP. CO.,LTD NO.186 WEST WENHUA ROAD, HIGH-TECH DISTRICT,WEIHAI CITY, SHANDONG PROVINCE, POSTAL CODE 264209,CHINA.

The following sample(s) was/were submitted and identified on behalf of the client as:

Sample Description : (A)Fabric: 100% polyethylene in blue for adult (JHSYC-003B)

(B)Fabric: 100% polyethylene in blue for adult (PHHC-001B) (C)Fabric: 100% polyethylene in blue for adult (MPL-001A)

Supplier. : WEIHAI TEXTILE
Style No : Long Sleeve Gown

Country of Origin : China Exported to : USA

Proposed Care Instruction: -

Sample Receiving Date : Apr 22, 2020

Testing Period : Apr 22, 2020 - Apr 24, 2020

Test Result(s) : Unless otherwise stated the results shown in this test report refer only to the

sample(s) tested, for further details, please refer to the following page(s).

Test Performed : Selected test(s) as requested by applicant

Signed for and on behalf of SGS-CSTC Standards Technical Services (Shanghai) Co., Ltd Testing Center

Hattie Chen (Account Executive)



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Test Result

#### **Fabric Weight Per Unit Area**

(ASTM D3776/D3776M-09a	(Reapproved 2017)	, Option C; )		
-	Unit	(A)	(B)	(C)
Weight	oz/yd²	0.86	0.93	0.88
Weight	g/m²	29.3	31.5	29.8
Tensile Strength				
(ISO 9073-3:1989; )				
-	Unit	(A)	(B)	(C)
Warp/Length	N	25.0	N/A	22.0
Weft/Width	N	N/A	N/A	N/A
Elongation				
Length	%	370	-	170

N/A: Elongation exceeds the limitation of the machine, not applicable

#### Water Resistance(Hydrostatic Head)

(AATCC TM 127-2018; Hydrostatic Head; Rate of increase of water pressure: 60 cm H2O/min, temp. of distilled water: 21°C, Face Side Facing Water) As Received

AS NECEIVEU				
<u>(A)</u>	No. 1	No. 2	No. 3	Average
Water Column(cmH2O)	>50.0	>50.0	>50.0	>50.0
As Received				
<u>(B)</u>	No. 1	No. 2	No. 3	Average
Water Column(cmH2O)	>50.0	>50.0	>50.0	>50.0
As Received				
<u>(C)</u>	No. 1	No. 2	No. 3	Average
Water Column(cmH2O)	>50.0	>50.0	>50.0	>50.0

#### Water Resistance: Impact Penetration Test

(AATCC 42-2017; Impact Penetration Type II Tester —Tested under controlled condition, water temperature : 27±1℃)

	(A)	(B)	(C)
The weight of the blotter gained (g)			
Specimen 1	0.0	0.0	0.0
Specimen 2	0.0	0.0	0.0
Specimen 3	0.0	0.0	0.0
Average	0.0	0.0	0.0

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